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Approved for use through 10/31/2002. OMB 0651-0032

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PATENT APPLICATION TRANSMITTAL

Attorney Docket No. FAPESP 203 First Inventor Adilson Leite, et al. Title ANTIMICROBIAL PEPTIDES AND, etc.

(0.1.5	TAITOMITTAL		Expres	s Mail Label No.				
	rovisional applications und		1		Boy Pater	t Application		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Box Patent Application ADDRESS TO: Commissioner for Patents Washington, DC, 20231				
1. X Fee Trans (Submit and a 2. Applicant See 37 C 3. X Specifical (preferred a 2. Description - Cross - Statem - Refere or a cc - Backgr - Brief S - Brief D - Detaile - Claim(- Abstra 4. X Drawing(s 5. Oath or Declare a X U b. Copy (for c 2. Copy - Cop	smittal Form (e g , PTO/S original, and a duplicate for fee claims small entity status FR 1.27 tition [arrangement set forth below) bite title of the invention Reference to Related Applica ent Regarding Fed sponsore ince to sequence listing, a tai computer program listing apper round of the invention temmary of the Invention temmary of the Invention tescription of the Drawings (file and Description s) ct of the Disclosure s) (35 U.S C 113) attion The executed (original or co by from a prior application continuation/divisional with 8c DELETION OF INVENTA Signed statement attached of	SB/17) processing) 5. Total Pages 56 ations ad R & D ole, endix filed) [Total Sheets [Total Pages opy) (37 CFR 1 63(d)) ox 18 completed) OR(S) teleting		ADDRESS TO: Commissioner for Patents Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF) b Specification Sequence Listing on: i CD-ROM or CD-R (2 copies), or ii. paper c Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10 37 CFR 3 73(b) Statement (when there is an assignee) Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13 Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Prionty Document(s) (if foreign pnonty is claimed) Nonpublication Request under 35 U S C. 122 (b)(2)(B)(i)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)				Nonpublication Request under 35 U S C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent. Other.				
6. Application Data Sheet See 37 CFR 1.76								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76 Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information. Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
reference. The inc	corporation <u>can only</u> be r					tted application parts.		
Customer Number or Bar Code Label Or X Correspondence address below								
Name	FULBRIGHT & JAWORSKI L.L.P. Mary Anne Schofield							
Address	801 Pennsylvan	ia Avenue, N.	W.					
City Washington State		tate	D.C.	Zıp Code 2	20004			
Country		Te	elephone	202/662-0200	Fax	202/662-4643		
Name (Print/	Type) Mary Ann	e Schofield		Registration N	o (Attorney/Agent)			
Signature	may	y ane	De	no-Liela	Date	June 1, 2001		
A	1	1	7					

Not Yet Assigned

Complete if Known

PTO/SB/17 (11-00)
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Application Number

FEE TRANSMITTAL for FY 2001

Concurrently herewith Filing Date First Named Inventor Adilson Leite, et al. Not Yet Assigned Examiner Name N/A

Patent fees are subject to annual revision. Group Art Unit FAPESP 203 TOTAL AMOUNT OF PAYMENT (\$) 872.00 Attorney Docket No.

METHOD OF PAYMENT				FEE C	ALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. Al	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to:	Large	Entity	Small	Entity				
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit	105	130	205	65	Surcharge – late filing fee or oath			
Account Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge Any Additional Applicant claims small entity status See	139	130	139	130	Non-English specification			
37 CFR 1.16 and 1.17 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination			
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115	110	215	55	Extension for reply within first month			
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month			
Large Entity Small Entity	117	890	217	445	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month			
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month			
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal			
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing			
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710 00	140	110	240	55	Petition to revive unavoidable			
	141	1,240	241	620	Petition to revive - unintentional			
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)			
Total Claims 29 -20** = 9 X 18.00 = 162.00	143	440	243	220	Design issue fee			
Independent 2 -3** = X = 0.00	144	600	244	300	Plant issue fee			
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner			
	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1 129(b))			
** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)			
over original patent	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 ** Reissue clarms in excess of 20 and over original patent	Othe	er fee (spe	ecify)					
SUBTOTAL (2) (\$) 162 00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY Compi	
Name (print/type) Mary Anne Schofield Registration No (Attorney/Agent) 36,669 Teleph	one (202) 662-4584
Signature May Chileld Date	June 1, 2001





Docket No.: FAPESP 203

(PATENT)

UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: N/A

In re Patent Application of: Adilson Leite, et al.

Application No.: Not Yet Assigned

Examiner: Not Yet Assigned

For: ANTIMICROBIAL PEPTIDES AND

METHODS FOR IDENTIFYING AND USING

SUCH PEPTIDES

Filed: Concurrently herewith



Commissioner for Patents Washington, DC 20231

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Fee Transmittal
- 2. Utility Patent Application Transmittal
- 3. Specification (56 pages)
- 4. Drawings (6)

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. FAPESP 203. A duplicate copy of this paper is enclosed.

Respectfully submitted,

ne Schofuld Mary Anne Schofield Attorney for Applicant

Registration No. 36,669

FULBRIGHT & JAWORSKI, LLP 801 Pennsylvania Avenue, N.W. Washington, D.C. 20004 202/662-0200